



**Srpsko lekarsko društvo  
Serbian Medical Society**

**Sekcija za kliničku farmakologiju i Akademija medicinskih nauka  
Section of Clinical Pharmacology and Academy of Medical Sciences**

*Organizuju simpozijum  
Organize the Symposium*

# **X NEDELJA BOLNIČKE KLINIČKE FARMAKOLOGIJE**

# **X WEEK OF THE HOSPITAL CLINICAL PHARMACOLOGY**

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**24 - 25. novembar 2018.  
November 24<sup>th</sup> - 25<sup>th</sup>, 2018**

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# PROGRAM

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X NEDELJA BOLNIČKE KLINIČKE FARMAKOLOGIJE  
X WEEK OF THE HOSPITAL CLINICAL PHARMACOLOGYS

SUBOTA, 24. novembar 2018. / SATURDAY, 24<sup>th</sup> November 2018

10:00-11:00 Registracija učesnika simpozijuma  
Registration of the participants

## INTEGRACIJA NAUKE I STRUKE - I

## INTEGRATION OF SCIENCE AND PROFESSION - I

Moderatori: **Dragana Maca Kastratović**, *predsednik Sekcije za kliničku farmakologiju SLD /*  
Moderators: *President of Section for Clinical Pharmacology of Serbian Medical Assotiation*  
**Slobodan Janković**, *predsednik naučnog odbora Sekcije za kliničku*  
*farmakologiju SLD / President of Scientific Board of Section for Clinical*  
*Pharmacology of Serbian Medical Assotiation*  
**Viktorija Dragojević Simić**, *član Predsedništva Sekcije za kliničku*  
*farmakologiju SLD / Member of presidency of Scientific Board of Section for*  
*Clinical Pharmacology of Serbian Medical Assotiation*

11:00-11:30 SVEČANO OTVARANJE / OPENING CEREMONY

Pozdravne reči - Welcome address:

**Radoje Čolović**, *Predsednik Srpskog lekarskog društva / President of the Serbian*  
*Medical Assotiation*

Ministarstvo prosvete, nauke i tehnološkog razvoja Republike Srbije

Ministarstvo zdravlja Republike Srbije

11:30-11:45 **Deset godina rada Sekcije za kliničku farmakologiju Srpskog lekarskog društva**  
Report on the ten-year's work of the Section for Clinical Pharmacology of the Serbian  
Medical Assotiation  
*Dragana Maca A. Kastratović, Momir Mikov, Branka Terzić, Slobodan Janković, Boris Milijašević,*  
*Srdjan Z. Marković, Radmila Veličković, Mira Vuković, Viktorija Dragojević Simić,*  
*Biljana Radojević, Biljana Savić, Ivana Timotijević, Aleksandar Rašković, Ivana Miličević,*  
*Snežana Panić, Mihajlo Jakovljević*

11:45-12:00 **Trendovi u terapijskom monitoringu imunosupresivnih lekova: da li lc-ms/ms rešenje?**  
Trends in therapeutic monitoring of immunosuppressive drugs: is the lc-ms/ms right solution?  
*Viktorija M. Dragojević-Simić, Vesna M. Jačević*

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- 12:00-12:20** **Da li izbor psihofarmaka u terapiji psihoza bazirati na kliničkoj slici ili biološkim korelatima?**  
Does pharmacotherapy choice is based on symptoms or biological correlations in psychotic disorders therapy?  
*Ivana P. Timotijević, Katarina B. Crnić, Mirjana M. Todorović, Srdjan Z. Marković, Dragana A. Kastratović*
- 12:20-12:40** **Spazam u vaskularnim oboljenjima mozga**  
Vasospasm in brain diseases  
*Tanja Lj. Stričević*
- 12:40-13:00** **Depresija izazvana lekovima**  
Drug-induced depression  
*Slobodan M. Janković*
- 13:00-13:20** **Specificnosti farmakoterapije kod žena**  
Specifications of pharmacotherapy in women  
*Radmila M. Veličković Radovanović*
- 13:20-13:40** **Originalni i generički lekovi**  
Original and Generic drugs  
*Dragana A. Kastratović, Srđan Z. Marković, GlaxoSmithKline Export Ltd*
- 13:40-14:00** **PAUZA / COFFEE BREAK**
- 14:00-14:20** **Evolucija u dijagnostici i lečenju nesitnoćelijskog karcinoma pluća**  
Evolution in the diagnostics and treatment of non-small cell lung cancer  
*Branka M. Terzić, Violeta Vučinić Mihailović, Roche d.o.o.*
- 14:20-14:40** **Specifičnosti farmakoterapije gerijatrijskih depresija**  
Specificity of pharmacotherapy of geriatric depressions  
*Žana B. Stanković*
- 14:40-15:00** **Informisani pristanak u kritično obolelih**  
Informed consent in critically ill  
*Zoran M. Todorović, Dragana D. Protić*
- 15:00-15:20** **Uticaj pesticida na reproduktivnu sposobnost muškaraca**  
The impact of pesticides on the reproductive capacity of men  
*Saša N. Vukmirović, Ivana Fratrić, Nebojša P. Stilinović, Dragana Živković, Ana J. Sabo*
- 15:20-15:40** **Pružanje kliničko-farmakoloških informacija u Kliničkom centru Vojvodine**  
Providing of clinical pharmacology information in Clinical Center of Vojvodina  
*Aleksandar L. Rašković, Nebojša P. Stilinović, Nikola B. Martić, Boris Ž. Milijašević*
- 15:40-16:30** **KOKTEL / COCKTAIL**

9:30-10:00 POSTAVLJANJE POSTERA / PLACING POSTERS

## INTEGRACIJA NAUKE I STRUKE - II INTEGRATION OF SCIENCE AND PROFESSION - II

Moderatori: **Dragana Maca Kastratović**, *predsednik Sekcije za kliničku farmakologiju SLD /*  
Moderators: *President of Section for Clinical Pharmacology of Serbian Medical Assotiation*  
**Aleksandar L. Rašković**, *član predsedništva Sekcije za kliničku farmakologiju*  
*SLD / member of presidency of Section for Clinical Pharmacology of*  
*Serbian Medical Assotiation*  
**Radmila M. Veličković - Radovanović**, *član predsedništva Sekcije za kliničku*  
*farmakologiju SLD / member of presidency of Section for Clinical*  
*Pharmacology of Serbian Medical Assotiation*

- 10:00-10:20 **Uticaj hrane na farmakokinetiku**  
The influence of food on pharmacokinetics  
*Momir M. Mikov, Svetlana Goločorbin-Kon, Maja Đanić, Saša N. Vukmirović,*  
*Boris Ž. Milijašević, Karmen M. Stankov*
- 10:20-10:40 **Karakteristike farmakoterapije urgentne kardiologije**  
Characteristics of pharmacotherapy of urgent cardiology  
*Branka M. Terzić*
- 10:40-11:00 **Strukturna i diskriminaciona validnost mernih skala rizika za tešku koronarnu arterijsku bolest kod žena u menopauzi**  
Structural and discriminatory validity of measuring risk scales for severe coronary arterial disease in women in menopause  
*Mira H. Vuković, Dušan P. Ružičić*
- 11:00-11:20 **Psihofarmakoterapija poremećaja povezanih sa stresom**  
Psychopharmacotherapy in stress induced disorders  
*Mirjana M. Todorović, Katarina B. Crnić*
- 11:20-11:40 **Supstitucionna terapija opijatskih zavisnika- indikacije i dileme**  
Supstitution in opiate addicts- indications and dilemmas  
*Katarina B. Crnić , Mirjana M. Todorović*
- 11:40-12:00 **Potrošnja antibiotika u Srbiji**  
Consumption of antibiotics in Serbia  
*Vesela B. Radonjić*
- 12:00-12:20 **Korelacija između rezistencije i potrošnje antibiotika u Srbiji i pojedinim zemljama Evropske unije**  
The correlation between resistance and antimicrobial consumption in Serbia and certain countries of the European Union  
*Nebojša P. Stilinović, Christina N. Pateli, Saša N. Vukmirović, Olga J. Horvat,*  
*Boris Ž. Milijašević, Aleksandar L. Rašković*
- 12:20-13:00 **PAUZA / COFFEE BREAK**

- 13:00-13:20 **Finansijski menadžment u anesteziologiji i reanimatologiji u Kliničkom centru Srbije**  
Financial Management in Anesthesiology and Reanimatology at the Clinical Center of Serbia  
*Branislava M. Majstorović*
- 13:20-13:40 **RIA i IRMA tehnike u laboratorijskoj medicini**  
Application of RIA and IRMA techniques in medicine  
*Mirjana M. Petrović, Drina Lj. Janković, Isidora Dj. Tasić, Aleksandar A. Vukadinović*
- 13:40-14:00 **Specifičnosti transfuzije kod trudnica sa autoimunim bolestima**  
Specific features of transfusion in pregnant women with autoimmune diseases  
*Ljubinka I. Nikolić*
- 14:00-14:20 **Neadherencija kod vanbolničkih pacijenata sa dijabetes melitusom tip 2**  
Non-adherence among type 2 diabetic patients in primary care setting in eastern Bosnia and Herzegovina  
*Olga J. Horvat, Jelena D. Popržen, Ana D. Tomas, Milica M. Paut Kusturica, Zdenko S. Tomić, Ana J. Sabo*
- 14:20-14:40 **Analiza upotrebe lekova u terapiji respiratornih oboljenja u republici Srbiji u periodu 2011-2016.**  
Analysis of the use of drugs in therapy of respiratory diseases in the republic of serbia in the period 2011-2016  
*Boris Ž. Milijašević, Ana J. Sabo, Aleksandar L. Rašković, Zdenko S. Tomić, Nikola B. Martić*
- 14:40-15:00 **Znanje, stavovi i odnos pacijenata prema analgeticima u Srbiji**  
Public knowledge, beliefs and behavior regarding the use of antibiotics in Serbia  
*Tinde I. Halgato, Milica M. Paut Kusturica, Ana D. Tomas, Olga J. Horvat*
- 15:00-15:20 **Stavovi i ponašanja studenata medicine i farmacije o samomedikaciji**  
Self-Medication Attitudes and Behaviour Among Medicine and Pharmacy Students  
*Ana D. Tomas, Nebojša M. Pavlović, Milica N. Paut Kusturica, Zdenko S. Tomić, Olga J. Horvat, Ana J. Sabo*
- 15:20-15:40 **Timski rad - osnova uspeha bolničke farmakologije**  
Team work - the base of the success of hospital pharmacology  
*Dragana A. Kastratović, Srđan Z. Marković*

## POSTERI POSTER SESSION

Moderatori: **Radmila Veličković**, član predsedništva Sekcije za kliničku farmakologiju SLD /  
Moderators: *member of presidency of Section for Clinical Pharmacology of Serbian Medical Association*  
**Boris Milijašević**, sekretar Sekcije za kliničku farmakologiju SLD / *secretary of the Section for Clinical Pharmacology of Serbian Medical Association*

15:40-16:00 **POSTERI / POSTER SESSION**

Poster 1 **Bezbedna primena metamizola: aktuelno stanje**  
Safety of metamizole utilization: current views  
*Milijana N. Miljković, Nemanja K. Rančić, Viktorija M. Dragojević-Simić, Tanja Pekez-Pavliško, Dušica M. Stamenković*

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- Poster 2      **Faktori koji doprinose pojavi narkomanije**  
Contributing factors of substance abuse  
*Srđan Z. Marković, Ivan Dimitrijević*
- Poster 3      **Antimikrobna svojstva industrijske konoplje: pretklinička ispitivanja**  
Antimicrobial properties of industrial hemp: preclinical evidence  
*Ana D. Tomas, Milica N. Paut Kusturica, Zdenko S. Tomić, Olga J. Horvat, Ivona M. Tadić, Ana J. Sabo*
- Poster 4      **12-MKH: novi pristup u terapiji metaboličkog sindroma**  
12-MKC: a novel approach for metabolic syndrome treatment  
*Slavica Lazarević, Maja Đanić, Ana D. Tomas, Nebojša M. Pavlović, Svetlana Goločorbin-Kon, Momir M. Mikov*
- 16:00-16:30      **Diskusija i zaključci**  
Discussion and Conclusions  
*Dragana Maca Kastratović, Branka Terzić, Slobodan Janković, Aleksandar Rašković, Radmila Veličković, Mira Vuković, Viktorija Dragojević Simić*